

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, September 26th, 1892.

JOHN A. COCKBURN, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of August, 1887-92.

Years	1887.	1888.	1889.	1890.	1891.	Average of Five Years.	1892.												Total for 1892.
• Population, Aug. 1	305,392	304,698	308,355	311,610	317,324	—	326,271												7,133
Births.....	1,049	959	911	886	976	956	831												—
Rate per cent.	·343	·315	·295	·284	·308	—	·255												—
							All Ages.	Under 1 year.	1 and under 5.	5 and under 20	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	Uncert- ified causes of Death.		
<i>Deaths—</i>																			
All causes	266	339	248	320	321	299	302	65	20	45	53	39	60	20	—	35	11	2,635	
Rate per cent. ..	·087	·111	·080	·103	·101	—	·093	—	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																			
I. Specific Febrile or Zymotic ..	17	20	13	46	32	—	24	4	4	11	4	1	—	—	—	—	—	—	
II. Parasitic	—	2	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	
III. Dietic	1	1	4	2	1	—	1	—	—	—	—	—	1	—	—	—	—	—	
IV. Constitutional..	51	47	40	57	66	—	55	2	2	11	21	8	11	—	—	—	—	—	
V. Developmental..	42	32	38	46	44	—	34	10	—	—	—	—	9	15	—	—	—	—	
VI. Local	126	177	130	133	156	—	159	36	11	20	25	25	37	5	—	—	—	—	
VII. Violence	15	39	11	20	8	—	12	—	2	3	2	4	1	—	—	—	—	—	
VIII. Ill-defined and not specified causes	14	21	9	15	10	—	17	13	1	—	1	1	1	—	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.

† Including inquests.

‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of August, 1892.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Other constitutional diseases	—	1	Accidents of childbirth....	—	3
Measles	—	—	V.			Diseases of locomotive system	1	2
Scarlet fever	—	—	Premature birth.....	9	—	Diseases of integumentary system.....	—	—
Relapsing fever	—	—	Cyanosis	—	—			
Influenza	—	1	Congenital defects,	1	—	VII.		
Whooping-cough	—	—	Old age	—	24	(Accident.)		
Diphtheria	1	10	VI.			Fracture and contusion....	—	4
Simple and ill-defined fever..	—	—	Apoplexy	—	5	Gunshot wound	—	—
Enteric fever	—	4	Epilepsy	—	5	Cut, stab	—	—
Simple cholera	—	—	Convulsions	10	—	Burn and scald	—	1
Diarrhœa, dysentery.....	1	—	Other diseases of brain and nervous system	2	14	Poison	—	2
Remittent fever	—	—	Diseases of organs of special sense	—	—	Drowning	—	3
Venereal affections.....	—	—	Diseases of circulatory system	2	24	Suffocation	—	—
Erysipelas	1	1	Croup	1	1	Otherwise	—	—
Pyæmia and septicæmia	1	—	Bronchitis	8	10	(Homicide.)		
Puerperal fever	—	3	Pneumonia	4	26	Murder and manslaughter..	—	—
Other zymotic diseases	—	1	Pleurisy	—	1	(Suicide.)		
II.			Other diseases of respiratory system	1	3	Gunshot wound	—	—
Thrush	—	—	Dentition	1	2	Cut, stab	—	—
Worms and other parasitical diseases	—	—	Quinsy, sore throat	—	—	Poison	—	1
III.			Enteritis	1	—	Drowning	—	—
Privation—want of breast milk	—	—	Peritonitis	—	4	Hanging	—	—
Alcoholism	—	1	Diseases of liver.....	1	6	Otherwise	—	1
IV.			Other diseases of digestive system.....	3	5	VIII.		
Rheumatic fever and rheumatism of heart	—	1	Diseases of lymphatic systems and of ductless glands	—	2	Dropsy	—	—
Rheumatism	—	1	Diseases of urinary system	1	8	Debility, atrophy, inanition	12	1
Gout	—	2	Diseases of generative system	—	2	Mortification	—	—
Cancer, malignant disease	—	12				Tumor	—	—
Tabes mesenterica	—	—				Abscess	—	—
Tubercular meningitis	1	9				Hæmorrhage	—	—
Phthisis	—	26				Sudden, cause unascertained	—	—
Scrofula, tuberculosis	1	1				Other ill-defined and not specified causes	1	3

Return of Births and Deaths registered in City of Adelaide in the Month of August, 1887-92.

Years	1887.	1888.	1889.	1890.	1891.	Average of Five Years.	1892.													Total for 1892.
Population, Jan. 1st	36,180	36,219	36,600	37,189	37,727		38,240													
Births	94	122	115	113	112	111	99													783
Rate per cent.....	·260	·337	·314	·304	·297	—	·259													
							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.			
Deaths—																				
All causes	62	75	69	71	86	73	62	8	5	6	14	12	14	3	—	4	—	574		
Rate per cent.....	·171	·208	·189	·191	·228	—	·162	—	—	—	—	—	—	—	—	—	—			
Diseases—																				
I. Specific Febrile or Zymotic ..	3	8	4	8	17	—	2	—	1	1	—	—	—	—	—	—	—			
II. Parasitic	—	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—			
III. Dietic	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—			
IV. Constitutional ..	15	16	12	16	17	—	15	—	—	3	7	2	3	—	—	—	—			
V. Developmental...	10	10	9	14	11	—	5	—	—	—	—	—	2	3	—	—	—			
VI. Local	30	30	38	26	36	—	37	6	4	1	7	10	9	—	—	—	—			
VII. Violence	2	5	4	7	1	—	1	—	—	1	—	—	—	—	—	—	—			
VIII. Ill-defined and not specified causes	1	5	—	—	2	—	2	2	—	—	—	—	—	—	—	—	—			

*Including inquests.

+Not certified by qualified practitioners.

Causes of Deaths registered in the Month of August, 1892.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis	—	—	Accidents of childbirth	—	—
Measles	—	—	Other constitutional diseases	—	—	Diseases of locomotive system	—	1
Scarlet fever	—	—				Diseases of integumentary system	—	—
Relapsing fever	—	—	V.					
Influenza	—	—	Premature birth	—	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion	—	1
Diphtheria	—	1	Congenital defects	—	—	Gunshot wound	—	—
Simple and ill-defined fever ..	—	—	Old age	—	5	Cut, stab	—	—
Enteric fever	—	1				Burn and scald	—	—
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	—	—	Apoplexy	—	—	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	1	Suffocation	—	—
Venereal affections	—	—	Convulsions	2	—	Otherwise	—	—
Erysipelas	—	—	Other diseases of brain and nervous system	—	4	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter ..	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	6	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	3	Cut, stab	—	—
Thrush	—	—	Pneumonia	3	5	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	—	Drowning	—	—
III.			Other diseases of respiratory system	—	1	Hanging	—	—
Privation—want of breast milk	—	—	Dentition	—	—	Otherwise	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—			
IV.			Enteritis	—	—	VIII.		
Rheumatic fever and rheumatism of heart	—	—	Peritonitis	—	2	Dropsy	—	—
Rheumatism	—	—	Diseases of liver	1	3	Debility, atrophy, inanition	2	—
Gout	—	2	Other diseases of digestive system	—	2	Mortification	—	—
Cancer, malignant disease ..	—	2	Diseases of lymphatic systems and of ductless glands	—	1	Tumor	—	—
Tabes mesenterica	—	—	Diseases of urinary system	—	1	Abscess	—	—
Tubercular meningitis	—	3	Diseases of generative system	—	1	Hæmorrhage	—	—
Phthisis	—	8				Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of August, 1892.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	38,240	6,138	6,758	7,838	9,139	3,630	4,737
Persons to an acre	10·5	10·7	12·5	14·2	12·7	7·6	7·3
Births	99	13	17	22	33	8	6
Male	48	9	7	10	18	4	—
Female	51	4	10	12	15	4	6
Deaths	52	13	10	9	13	5	2
Male	26	6	4	4	8	3	1
Female	26	7	6	5	5	2	1
CLASSES.							
I. Specific Febrile or Zymotic Diseases	2	—	1	1	—	—	—
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases	—	—	—	—	—	—	—
IV. Constitutional Diseases	11	2	2	1	3	1	2
V. Developmental Diseases	5	4	—	1	—	—	—
VI. Local Diseases	31	6	6	6	9	4	—
VII. Violence	1	—	1	—	—	—	—
VIII. Ill-defined and not specified causes	2	1	—	—	1	—	—
Percentage of Deaths to population of each Ward	·136	·212	·148	·115	·142	·138	·042

Causes of Deaths registered in the Month of August, 1892.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis	—	5	Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	—	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases.	—	—	Diseases of integumentary	—	—
Relapsing fever	—	—				system	—	—
Influenza	—	—	V.					
Whooping-cough	—	—	Premature birth	—	—			
Diphtheria	—	1	Cyanosis	—	—	VII.		
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	(Accident.)		
Enteric fever	—	1	Old age	—	5	Fracture and contusion	—	1
Simple cholera	—	—				Gunshot wound	—	—
Diarrhoea, dysentery	—	—	VI.			Cut, stab	—	—
Remittent fever	—	—	Apoplexy	—	—	Burn and scald	—	—
Venereal affections	—	—	Epilepsy	—	1	Poison	—	—
Erysipelas	—	—	Convulsions	2	—	Drowning	—	—
Pyæmia and septicæmia	—	—	Other diseases of brain and	—	3	Suffocation	—	—
Puerperal fever	—	—	nervous system	—	—	Otherwise	—	—
Other zymotic diseases	—	—	Diseases of organs of special	—	—	(Homicide.)		
			sense	—	—	Murder and manslaughter ..	—	—
II.			Diseases of circulatory system	—	4	(Suicide.)		
Thrush	—	—	Croup	—	—	Gunshot wound	—	—
Worms and other parasitical	—	—	Bronchitis	—	3	Cut, stab	—	—
diseases	—	—	Pneumonia ..	3	4	Poison	—	—
			Pleurisy	—	—	Drowning	—	—
III.			Other diseases of respiratory	—	—	Hanging	—	—
Privation — Want of breast	—	—	system	—	1	Otherwise	—	—
milk	—	—	Dentition	—	—			
Alcoholism	—	—	Quinsy, sore throat ..	—	—	VIII.		
			Enteritis	—	—	Dropsy	—	—
IV.			Peritonitis	—	2	Debility, atrophy, inanition	2	—
Rheumatic fever and rheu-	—	—	Diseases of liver	1	3	Mortification	—	—
matism of heart	—	—	Other diseases of digestive	—	—	Tumor	—	—
Rheumatism	—	—	system	—	1	Abscess	—	—
Gout	—	2	Diseases of lymphatic systems	—	—	Hæmorrhage	—	—
Cancer, malignant disease ..	—	1	and of ductless glands	—	1	Sudden, cause unascertained .	—	—
Tabes mesenterica	—	—	Diseases of urinary system ..	—	1	Other ill-defined and not spe-	—	—
Tubercular meningitis	—	3	Diseases of generative system	—	1	cified causes	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

AUGUST, 1892.

The highest temperature in the shade at the Adelaide Observatory during the month was $67^{\circ}5$ on the 16th; and the lowest, $37^{\circ}6$, on the 10th. The mean temperature of the month was $54^{\circ}1$.

The greatest range of the thermometer in one day, $21^{\circ}2$, took place on the 2nd, viz., from a maximum of $60^{\circ}1$ to a minimum of $38^{\circ}9$; the lowest range, $7^{\circ}2$, on the 22nd.

The mean height of the barometer was 29.880 inches; the maximum, 30.324 inches, occurred on the 3rd; and the minimum, 29.499 inches, on the 24th.

Observatory, Adelaide, September 12th, 1892.

C. TODD, Observer.